PROJECT NUMBER: 2304
PROJECT TITLE: Flavor Development - New Products
PROJECT LEADER: Barbara G. Taylor
PERIOD COVERED: June, 1988

I. BONDED ENDS

A. **Objective**: To reduce the loose end defect level in PM products utilizing the bonded end technology without altering the subjective quality.

B. **Status**: Foamed Ends Retention - Results of subjective evaluations, indicated that a 4% NaCMC/2% licorice solution applied to Merit 100's cigarette rod ends at 6:1, 8:1, and 10:1 foam expansion ratios was significantly different from the control.

Ink Jet Application - Results of subjective evaluation, indicated that the models tested [2.6% NaCMC, 2.6% NaCMC/0.13% tobacco solubles, 2.6% NaCMC/0.21% $Ca(NO_3)_2$] were significantly different from the control.

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Source: https://www.industrydocuments.ucsf.edu/docs/ntwm0000